

Date: Thu, 10 Nov 94 04:30:28 PST
From: Ham-Homebrew Mailing List and Newsgroup <ham-homebrew@ucsd.edu>
Errors-To: Ham-Homebrew-Errors@UCSD.Edu
Reply-To: Ham-Homebrew@UCSD.Edu
Precedence: List
Subject: Ham-Homebrew Digest V94 #332
To: Ham-Homebrew

Ham-Homebrew Digest Thu, 10 Nov 94 Volume 94 : Issue 332

Today's Topics:

Colpitts Osc Design Info
HomeMade Radio
Looking for Tower plans

Send Replies or notes for publication to: <Ham-Homebrew@UCSD.Edu>
Send subscription requests to: <Ham-Homebrew-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Homebrew Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-homebrew".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 8 Nov 1994 16:19:40 GMT
From: wade@netcad.enet.dec.com (Paul Wade)
Subject: Colpitts Osc Design Info

>Article 4966 of rec.radio.amateur.homebrew:
>From: dshalita@rogue.com (David Shalita)

>Does anyone have a reference where I can get some very detailed information
>about how to design Colpitts LC Oscillators? RF Design magazine offers a
>"Oscillator Design" booklet, but I am not certain this is info for a
>person with no oscillator design experience. I have several Radio Amateur
>Handbooks and several QRP series books which never quite offer enough
>detail in choosing the coupling and the 2 feed back capacitors.
>73 and thanks, Dave W6MIK

two references should provide all the detail you will ever need:

K.K. Clarke and D.T. Hess, "Communication Circuits: Analysis and Design,"
Addison-Wesley, 1978.

W.A. Edson, "Vacuum-Tube Oscillators," Wiley, 1953.

paul N1BWT

Date: 8 Nov 1994 19:40:16 -0500
From: mmsdc@aol.com (MMSDC)
Subject: HomeMade Radio

I am interested in building a radio completely by scratch (not a crystal radio), including building my own vacuum tubes, etc. Does anyone have plans for such a thing. I want to try to stay as close as I can to early designs. If you have any such info or plans, please E-Mail them to :
MMSDC@aol.com

Thanx!

Date: Wed, 9 Nov 1994 16:22:07 GMT
From: seraфин@epcot.spdc.ti.com (Mike Serafin)
Subject: Looking for Tower plans

I am looking for plans to construct a homebrew antenna tower. Either that or a pointer to a reference manual that would contain that type of information. Please post your information for the benefit of others that may be interested.

Thanks,
Mike
KC5GRW

End of Ham-Homebrew Digest V94 #332
